AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

- 1-39. (Canceled)
- 40. (Currently Amended) A kit for performing a procedure on a spine, the spine including an epidural space containing a thecal sac, the kit comprising:

an insertion member for accessing the epidural space, the insertion member comprising a tissue pieroing distal tip; and

a <u>non-inflatable mechanical shield</u> n expandable device sized and shaped to be inserted into the epidural space by the insertion member and configured to be <u>mechanically extended expanded</u>-so as to protect and displace a portion of the thecal sac and provide a safety zone within the epidural space.

- 41. (Previously Presented) The kit of claim 40 wherein the insertion member includes at least one of a needle and a cannula.
- 42. (Canceled)
- 43. (Previously Presented) The kit of claim 40 further comprising an injectable medium.
- 44. (Withdrawn) The kit of claim 43 wherein the injectable medium is a gel.
- 45. (Withdrawn) The kit of claim 44 wherein the gel is a re-sorbably water-soluble gel.
- 46. (Withdrawn) The kit of claim 44 wherein the gel is adaptable to be used to visualize the epidural space during a procedure.
- 47. (Withdrawn) The kit of claim 44 wherein the gel comprises a temperature-sensitive polymer.

Application No. 10/595,536

Attorney Docket No. 10988.0005-05000

- 48. (Withdrawn) The kit of claim 44 wherein the gel is adaptable to provide controlled release of at least one therapeutic agent.
- 49. (Withdrawn) The kit of claim 48 wherein the gel is adaptable to treat a lumbar puncture.
- 50. (Previously Presented) The kit of claim 43 wherein the injectable medium is a contrast medium.
- 51. (Previously Presented) The kit of claim 50 wherein the contrast medium is a radioopaque non-ionic myelographic contrast medium.
- 52. (Currently Amended) The kit of claim 51 wherein the contrast agent-medium comprises an inert base.
- 53. (Previously Presented) The kit of claim 40 further comprising at least one bioactive agent.
- 54. (Previously Presented) The kit of claim 53 wherein the bloactive agent is a therapeutic agent.
- 55. (Previously Presented) The kit of claim 54 wherein the therapeutic agent includes at least one of an anti-inflammatory agent and an anesthetic.
- 56. (Previously Presented) The kit of claim 54 wherein the therapeutic agent is a steroid.
- 57. (Canceled)
- 58. (Canceled)
- 59. (Currently Amended) The kit according to claim 403 wherein said expandabledevice comprises a volume of a medium that <u>injectable medium</u> is injectable at ambient temperatures and more viscous at body temperature.

Attorney Docket No. 10988.0005-05000

60-62. (Canceled)

- 63. (Currently Amended) The kit of claim 40 wherein the insertion member further comprises a distally located side aperture, and wherein the mechanical shield expandable device is configured to expand extend from a side of the insertion member opposite the side aperture.
- 64. (Previously Presented) The kit of claim 40, further comprising a tool, the tool comprising a tissue engager and a tissue cutter, wherein the tissue engager can move relative to the tissue cutter, and wherein the tissue engager does not extend distally beyond the tissue piercing distal tip.
- 65. (Previously Presented) The kit of claim 64 wherein the tissue engager includes at least one of a blade, a barb, a needle, a hook, and a tooth.
- 66. (Previously Presented) The kit of claim 64 wherein the tissue cutter is configured for substantially longitudinal movement relative to the insertion member, and the tissue cutter includes a distal tip configured to cut tissue and engage a proximal region of the tissue piercing distal tip.
- 67. (Currently Amended) The kit of claim 40 wherein mechanical shield-expandabledevice is further configured to be expanded extended to compress a portion of the thecal sac.